FORM PTO-1390 (REV 10-95)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTÖRNEY'S DOCKET NUMBER								
`	, RANSMITTAL	ORIGEN-0037									
1	DESIGNATEI	U.S. APPLICATION NO. (If known, see 37 CFR §1.5)									
	CONCERNING	10/509853									
INTERNAT	TONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
PCT/U	IS03/09921	1 April 2003 (01.04.2003)	1 April 2002 (01.04.2002)								
TITLE OF INVENTION											
NOVEL EXPRESSED GENES											
APPLICANT(S) FOR DO/EO/US											
Gilbert JAY et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.										
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.										
3.	This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).										
4.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5.	A copy of the International Application as filed (35 U.S.C. §371(c)(2))										
	a. \square is transmitted herewith (required only if not transmitted by the International Bureau).										
•	b. has been transmitted by the International Bureau.										
	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	A translation of the International Application into English (35 U.S.C. §371(c)(2)).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))										
	a. are transmitted herewith (required only if not transmitted by the International Bureau).										
	b. have been transmitted by the International Bureau.										
,	c. have not been	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been	n made and will not be made.									
8.	A translation of the amo	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).									
9. 🏻	An oath or declaration	of the inventor(s) (35 U.S.C. §371(c)(4)).	•								
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).										
i		document(s) or information included:									
11.		sure Statement under 37 C.F.R. §§1.97 and 1.98.									
12.	An assignment docume	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.									
13.	A FIRST preliminary amendment.										
	A SECOND or SUBSEQUENT preliminary amendment.										
14.	A substitute specification.										
15.	A change of power of attorney and/or address letter.										
16. Other items or information:											

DT09 Rec'd PCT/PTO 0 1 OCT 2004

			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
				PCT/US03/09921		ORIGEN-0037		
17. 🛛	The following	fees are submi	tted:		•	CALCULATIONS	PTO USE ONLY	
	BASIC NATI	ONAL FEE (
	Search Report	has been prepa						
	International p	oreliminary exa						
	No internation but internation							
	Neither international s							
	International pand all claims							
		\$790.00						
Surcharg months f	ge of \$130.00 for from the earliest	r furnishing the claimed priori	e oath or decl ty date (37 C	aration later than .F.R. §1.492(e)).	30			
C	LAIMS	NUMBER	FILED	NUMBER EXTRA	RATE			
Total cla	ims	23	- 20 =	3	x \$ 18.00	\$54.00		
Independ	lent claims	4	- 3 =	11	x \$ 84.00	\$84.00		
MULTIF	LE DEPENDE	NT CLAIM(S)		e) CAL OF ABOVE CAL	+ \$ 280.00			
		\$928.00						
Reductio	on of 1/2 for fili	ng by small ent	ity, if applica	ble. A Verified Small Entity S	Statement must also be	\$464.00		
					SUBTOTAL =	\$464.00		
Processin months f	ng fee of \$130.0 rom the earliest							
				TOTAL NA	TIONAL FEE =	\$464.00		
Fee for re	ecording the en	closed assignment (37 C F P &	ent (37 C.F.R	t. §1.21(h)). The assignment m \$40.00 per property.	oust be accompanied by	y .		
шт аррго	priate cover site	\$464.00						
						Amount to be refunded:		
						charged:		
a.	A check in t	the amount of	is enclosed.					
ь. 🗆	Please char A duplicate	ge my Depos copy of this sl	it Account later is enclosed	No. 13-3402 in the amount	of \$	to cover the above fees		
c.	The Commi	ssioner is hereb	y authorized	to charge any additional fees	which may be required	, or credit any overpaym	ent to	
Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.								
NC	TE: Where	an appropr	iate time li	mit under 37 C.F.R. §§1. st be filed and granted to	494 or 1.495 has n	ot been met, a petiti	on to	
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SIGNATURE Dishard M						1 T ab a sit =		
		1. Lebovitz						
Filed: October 1, 2004 37,067					•			
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Corm PTO	1200			nage 2 of 2			(November 1009	

(November 1998)

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No.

PCT/US03/09921

International Filing Date

1 April 2003 (01.04.2003)

Priority Date(s) Claimed

1 April 2002 (01.04.2002)

Applicant(s) (DO/EO/US)

Gilbert JAY et al.

Title: NOVEL EXPRESSED GENES

SEQUENCE LISTING TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants affirm that the attached paper and disk versions of the sequence listing are identical and do not contain new matter.

Respectfully submitted,

Richard M. Lebovitz, Reg. No. 37,067

Attorney for Applicant(s)

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Attorney Docket No.: ORIGEN-0037

Date: October 1, 2004